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Date of Deposit: July 9, 2003

Attorney Docket No. 26780-500

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

FIRST-NAMED INVENTOR OR  
APPLICATION IDENTIFIER: William Payne Ross *et al.*

FOR: SYSTEM AND METHOD FOR DETECTING AND ANALYZING  
ELECTROCARDIOLOGICAL SIGNALS OF A LABORATORY ANIMAL

July 9, 2003  
New York, New York

**Mail Stop PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



**REQUEST FOR FILING A NEW NONPROVISIONAL APPLICATION  
UNDER 37 C.F.R. §1.53(b)**

1. This is a request for filing a new nonprovisional application under 37 C.F.R. §1.53(b).
2. ☒ Specification and Drawings (Total pages: 45);  
Specification ( 20 pages); Claims (10 pages) Abstract (1 page); and  
Drawings: (14 Sheets, FIGS. 1- 16);  
☒ Formal  
☐ Informal
3. ☒ Declaration and Power of Attorney  
☒ Unsigned  
☐ Signed
4. ☐ Information Disclosure Statement (IDS)  
☐ Copy of IDS and PTO-1449 ( \_\_ pages)  
☐ Copies of references cited
5. ☐ Assignment Papers  
☐ Recordation Form Cover Sheet (PTO-1595)  
☐ Assignment Document
6. ☒ Statement Claiming Small Entity Status Under 37 CFR 1.27.  
☐ Claiming Small Entity As Independent Inventor (37 C.F.R. § 1.27(a)(1)).  
☒ Claiming Small Entity As Small Business Concern (37 C.F.R. § 1.27(a)(2)).  
☐ Claiming Small Entity As Nonprofit Organization (37 C.F.R. § 1.27(a)(3)).

FIRST-NAMED INVENTOR OR  
APPLICATION IDENTIFIER: William Payne Ross *et al.*  
Request for New Nonprovisional Application (37 C.F.R. §1.53(b))

7. Fee Calculation

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$750.00
Total Claims (37 C.F.R. 1.16(c))	52	- 20 =	32	\$18.00	\$576.00
Independent Claims (37 C.F.R. 1.16(b))	9	- 3 =	6	\$84.00	\$504.00
Multiple Dependent Claim(s), if any (37 C.F.R. 1.16(d))	0	0	0	\$280.00	\$0
SUBTOTAL:					\$1,830.00
Reduction by 50% for filing by small entity:					-915.00
TOTAL FEE:					\$915.00

8. ☒ A check in the amount of \$ 915.00 is enclosed.
9. ☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0311, Ref. No. 26780-500:
- ☒ Fees required under 37 C.F.R. §1.16;  
☒ Fees required under 37 C.F.R. §1.17;  
☐ Fees required under 37 C.F.R. §1.18.
10. ☒ Return Receipt Postcard Enclosed.
11. ☐ Other Documents Enclosed:

Dated: July 9, 2003



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PATENT TRADEMARK OFFICE

Respectfully submitted,

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Matthew J. Golden, Reg. No. 35,161  
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